

FIG. 1

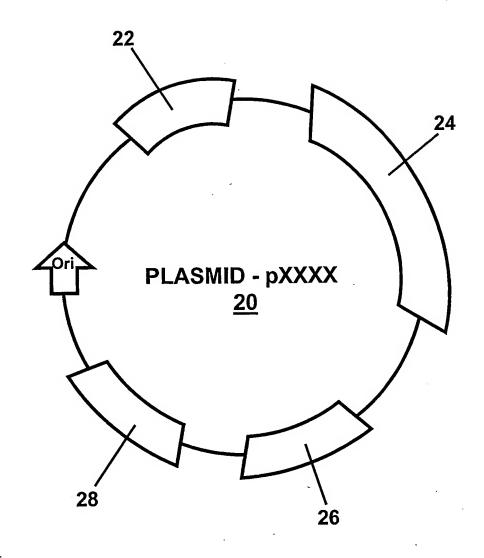


FIG. 2

1

Apo-Al DNA sequence (729 bases):

gtacgtggat cttgggaaaa cagcaagctg ggagacagag gcagccctac gaaggtggag gcaagagaag cgcgctgcgc cgagcatctg cctgctgccc taagaagctc ccttgaggct tggccactgt aaggctccgc aggagtacac cctccacctt acctggaaaa cccatgtgga aggccaaggt tctaccgcca tgcacgagct tggccgcgcg ccaaggccac tccgccaagg gtgaaggacc gacagcgtga ttctgggata gaggaggtga gagatggagc cgccagaagc tcccagtttg ctcgaggacc cacacacaca cgccagcgct gagtaccacg agcgctctcg gacgagccac cgcagagccc atgggatcga agactatgtg gatgcgcgac tgacaactgg gacccaggag gtggcaggag cgacgagetg caagcccgcg caaggatctg agaggcgcg cagactggcc cagcttcctg acagcggcag taaagctcct teggecetgt aggagatgag tccagaagaa cagageteca tgggcgagga cccctacag acggcggcgc gcgagaaggc gcttcaaggt gtgctcaaag cgcgaacagc ggcctġaggc cagctaaacc ctggacgact ccgctgcgcg ctgagcccac acgcatctgg ctcaaggaga agcacgctca gtgctggaga aacacccag 241 121 181 301 361 481 421 541 601 661

FIG. 3A

emelyrqkve rqrlaarlea vlkdsgrdyv sqfegsalgk qlnlklldnw dsvtstfskl saleeytkkl (243 AA--Mol. Weight of 28,025 Da): lddfgkkwge thlapysdel vlesfkvsfl stlsekakpa ledlrqgllp eevkakvqpy rarahvdalr lsplgeemrd glrdemskdl fwdnlekete rqklhelqek deppgspwdr vkdlatvyvd eyhakatehl Apo-Al AMINO ACID sequence plraelqega reglgpvtge lkenggarla 121 181 61

241

FIG. 3B

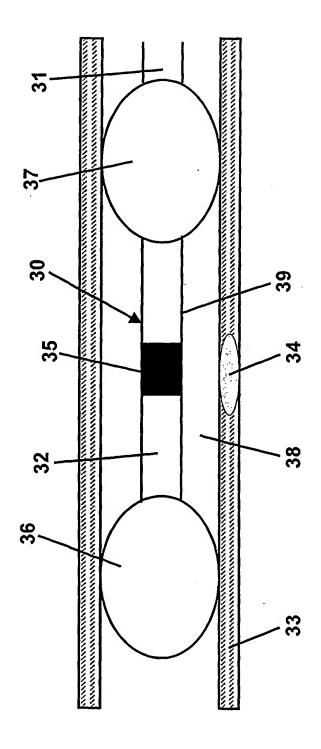
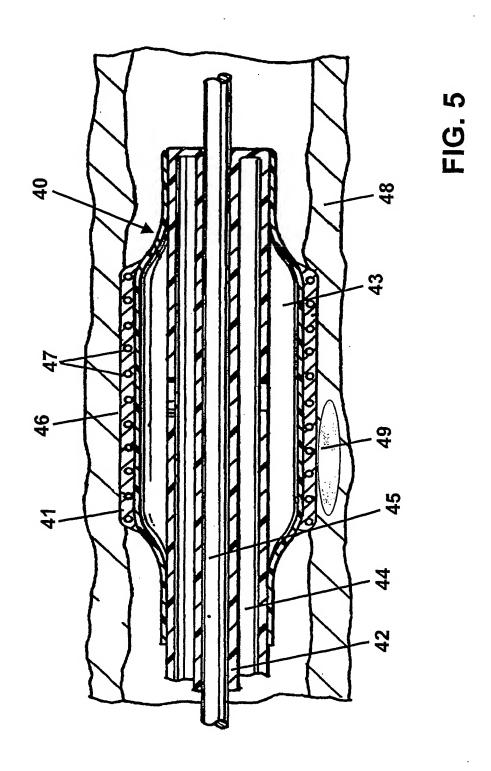


FIG. 4



5/5